526 Rec'd PCT/FTC 19 SEP 2000

FORM PTO-1 (REV 11-98)			FRCE PATENT AND TRADEMARK OFFICE	ATTOP DOCKET NUMBER 39-219	
	•		ER TO THE UNITED STATES	U.S. AP: ATION NO. (If known, see 37 C.F.R. 1.5)	
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371					
INTERNATIONAL APPLICATION NO.			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	
PCT/GB99/00727 March 19, 1999 20 March 1998				20 March 1998	
TITLE OF INVENTION ADP-GLUCOSE TRANSPORTER OF THE AMYLOPLAST					
APPLICANT(S) FOR DO/EO/US EMES et al					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.			
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.			
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).			
4.	4. A proper Demand for International Preliminary Examination was made by the 19 th month from the earliest claimed priority date.				
	A co	copy of the International Application as filed (35 U.S.C. 371(c)(2)).			
	a. .b. c.	 is transmitted herewith (required only if not transmitted by the International Bureau). ⋈ has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 			
	<u></u>	A translation of the International Application into English (35 U.S.C. 371(c)(2)).			
		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).			
	a. b. c. d.	are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made.			
		A translation of the amendments to the claims under PCT Article 19 (U.S.C. 371(c)(3)).			
	, 📋	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			
		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			
Items∋11. To 16. Below concern document(s) or information included:					
11.	\boxtimes	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.			
12.		An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.			
13.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.			
14.		A substitute specification.			
15.		A change of power of attorney and/or address letter.			
16.	\boxtimes	Other items or information.	Other items or information. PTO-1449/ Internati nal Search Report/ Three References		

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☑ The following fees are submitted: PCT/GB99/00727 39-219 CALCULATIONS PTO USE ONLY BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$970.00 International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO.....\$840.00 International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but international search fee (37 C.F.R. 1.445(a)(2) paid to USPTO\$690.00 International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4).....\$670.00 International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)......\$96.00 **ENTER APPROPRIATE BASIC FEE AMOUNT =** \$ 840.00 Surcharge of \$130.00 for furnishing the oath or declaration later than \(\square\$ 20 \$ months from the earliest claimed priority date (37 C.F.R. 1.492(e)). 130.00 RATE CLAIMS NUMBER FILED NUMBER EXTRA X \$18.00 \$ 0.00 Total Claims -20 = 0 16 0 X \$78.00 0.00 Independent Claims 3 -3 = \$260.00 MULTIPLE DEPENDENT CLAIMS(S) (if applicable) \$ 0.00 TOTAL OF ABOVE CALCULATIONS = 970.00 Reduction by ½ for filing by small entity, if applicable. A Small Entity Statement must also be filed (Note 37 C.F.R. 1.9, 1.27, 1.28). 0.00 SUBTOTAL = 970.00 Processing fee of \$130.00, for furnishing the English Translation later than 20 20 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)). 0.00 **TOTAL NATIONAL FEE =** 970.00 Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property 0.00 Fee for Petition to Revive Unintentionally Abandoned Application (\$1210.00 - Small Entity = \$605.00) \$ 0.00 TOTAL FEES ENCLOSED = 970.00 Amount to be: refunded Charged \$ A check in the amount of \$970.00 to cover the above fees is enclosed. a b _ to cover the above fees. A duplicate copy of this Please charge my Deposit Account No. 14-1140 in the amount of \$ form is enclosed. Č. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed. The entire content of the foreign application(s), referred to in this application is/are hereby incorporated by reference in this d. application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: NIXON & VANDERHYE P.C. 1100 North Glebe Road, 8th Floor Arlington, Virginia 22201 Mary J. Wilson Telephone: (703) 816-4000

NAME

32,955

REGISTRATION NUMBER

September 19, 2000

Date